What is claimed is:

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- 1. A method in a telecommunications system where a sending entity may send units to a first receiving entity, the method comprising the steps of: sending a unit to the first receiving entity; receiving no response from said first receiving entity; and
 - indicating a possible duplication of said unit when resending it.
- 2. The method of claim 1, further comprising the step of also indicating the sending entity when indicating said possible duplication.
- 3. The method of claim 1 wherein the possible duplicate is indicated in the unit when resending said unit to the second receiving entity.
- 4. The method of claim 3, further comprising the steps of:
 noticing that the first receiving entity is operating;
 checking whether the first receiving entity received said unit; and
 sending a release message to the second receiving entity when
 said unit was not received in the first receiving entity; or
- sending a cancel message to the second receiving entity when said unit was received in the first receiving entity.
 - 5. The method of claim 3, further comprising the steps of: noticing that the first receiving entity is operating;
- checking whether the first receiving entity received said unit by resending said unit; and
- sending a release message or a cancel message to the second receiving entity when said unit was not received in the first receiving entity; or sending a cancel message to the second receiving entity when said unit was received in the first receiving entity.
 - 6. The method of claim 4, further comprising the steps of: receiving said unit in the second receiving entity; storing said unit in response to said indication; and sending said unit in response to said release message from the
 - deleting said unit in response to said cancel message.

second receiving entity towards its destiny; or

- 7. The method of claim 1, further comprising the steps of: receiving said unit in its end system; checking only in response to said indication whether the unit is a
- 35 duplicate.

- 8. The method of claim 1, further comprising the step of indicating the possible duplication by adding said indication to the unit before resending it.
- 9. A method in a telecommunications system where a sending entity may send units to a first receiving entity, the method comprising the steps of:

sending a unit to the first receiving entity;

receiving no response from said first receiving entity;

indicating a possible duplication of said unit when resending it;

receiving said unit in its end system; and

checking only in response to said indication whether the unit is a duplicate.

10. A method in a telecommunications system where a sending entity may send units to a first and a second receiving entity, the method comprising the steps of:

sending a unit to the first receiving entity;

receiving no response from said first receiving entity;

indicating a possible duplication of said unit when resending it to the second receiving entity;

storing, in the second receiving entity, said unit in response to said indication:

noticing that the first receiving entity is operating;

checking whether the first receiving entity received said unit;

sending a release message to the second receiving entity when said unit was not received in the first receiving entity;

sending said unit in response to said release message from the second receiving entity towards its destiny; or

sending a cancel message to the second receiving entity when said unit was received in the first receiving entity; and

deleting said unit in response to said cancel message.

11. A transmission system comprising

at least one receiving entity, and

a sending entity being arranged, when not receiving a response from a first receiving entity to which it sent a unit, to indicate a possible duplication of said unit when resending it.

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- 12. The system of claim 11, wherein said sending entity is further arranged to indicate also the sending entity when indicating said possible duplication.
- 13. The system of claim 11 wherein the sending entity is arranged to indicate said possible duplication when resending said unit to a second receiving entity.

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- 14. The system of claim 13 wherein the receiving entity is arranged to check from a received unit whether it includes said indication and in response to said indication to wait for instructions on how to handle said unit.
- 15. The system of claim 11 wherein the receiving entity is arranged to check from a received unit whether it includes said indication and in response to said indication to wait for instructions on how to handle said unit.
- 16. The system of claim 11, further comprising an end system which is arranged to check from a received unit whether it includes said indication and only in response to said indication to check whether said unit is a duplicate.
- 17. A network node which is adapted to be a sending entity in a network, which node is arranged to send an unit to a first receiving entity and when not receiving a response from the first entity to which it sent a unit, to indicate that said unit is a possible duplication when resending said unit.
- 18. The network node of claim 17 being further arranged to indicate the sending entity when indicating said possible duplication.
- 19. The network node of claim 17 being further arranged to indicate said possible duplication when resending said unit to another entity.
- 20. The network node of claim 19 being further arranged to have a priority list of entities to which it may send units and to send the unit to the entity having the next lowest priority.
- 21. A network node which is adapted to be a part of an end system in a network, wherein the network node is arranged to check whether the unit is a duplicate only in response to receiving a unit having an indication indicating a possible duplication of said unit.
- 22. A network node which is adapted to be an intermediate node in a network, wherein the network node is arranged to check when receiving a unit whether it is indicated to be a possible duplication of said unit and, in response to said indication, to wait for instructions on how to handle said unit.